

#9/IOS 28/3/17/2

## PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICI	E
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In re Application of:	)		UUIS
KIYOFUMI SAKAGUCHI, ET AL.		Examiner: Not Yet Assigned	7-14
Application No.: 10/085,046	)	Group Art Unit: 2813	
Filed: March 1, 2002	)		
For: PROCESS FOR PRODUCTION OF SEMICONDUCTOR SUBSTRATE	)	September 5, 2002	
Commissioner for Patents Washington, D.C. 20231 <u>INFORMATION DISC</u>	LOS	<u>URE STATEMENT</u>	SEP-9 2 TC 2800 MAIL
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In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449.

Applicants note that inclusion of documents in this statement does not constitute a representation that these documents are prior art. Moreover, Applicants wish to point out they have cited the references listed on the face of Matsushita, U.S. 5,811,348, Tayanaka 6,107,213 and Tayanaka 6,194,245. Applicants have copied claims from the Matsushita '348 patent in application no. 09/161,774 which Applicants understand has been forwarded to the Board for declaration of an interference. Claims from both the Tayanaka patents have been copied in the present application.

## CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should be directed to our address given below.

Respectfully submitted,

Huma Q. Paule Attorney for Applicants Registration No. 39/767

FITZPATRICK, CELLA, HARPER & SCINTO

30 Rockefeller Plaza

New York, New York 10112-3801 Facsimile: (212) 218-2200 NY\_Main241627 v1

OIPE 03500.010530.5

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	SUBSTRATE	)	September 5, 2002

Foreign documents cited in Information Disclosure Statement dated September 5, 2002

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Examiner: Not Yet Assigned

KIYOFUMI SAKAGUCHI, ET AL.

Application No.: 10/085,046

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For: PROCESS FOR PRODUCTION OF SEMICONDUCTOR

SUBSTRATE

Other Publications cited in Information Disclosure Statement dated September 5, 2002

September 5, 2002

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PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OF CEP

LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if n

essary) SEP 0 6 2002 LICATION NO.

10/085.046

APPLICANT

KIYOFUMI SAKAGUĆHI, ET AI

FILING DATE

March 1, 2002

	To.	& TRADEMART	U.S. PATENT DOCUMENTS		2000	//
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,116,751	09/26/78	Zaromb	156	600	
	4,727,047	02/23/88	Bozler, et al.	437	89	
	5,248,621	09/28/93	Sano	437	3	
	5,250,460	10/05/93	Yamagata, et al.	437	62	
	5,277,748	01/11/94	Sakaguchi, et al.	156	630	
	5,278,092	01/11/94	Sato	437	90	
	5,278,093	01/11/94	Yonehara	437	109	
	5,285,078	02/08/94	Mimura, et al.	257	3	
	5,290,712	03/01/94	Sato, et al.	437	24	
	5,320,907	06/14/94	Sato	428	446	
	5,331,180	07/19/94	Yamada, et al.	257	3	
	5,362,683	11/08/94	Takenaka et al.	437	226	
	5,363,793	11/15/94	Sato	117	2	
	5,371,037	12/06/94	Yonehara	437	86	
	5,374,564	12/20/94	Bruel	437	24	
	5,403,771	04/04/95	Nishida, et al.	437	89	
	5,433,168	07/18/95	Yonehara	117	90	
	5,453,394	09/26/95	Yonehara, et al.	437	62	
	5,457,058	10/10/95	Yonehara	437	24	
	5,459,081	10/17/95	Kajita	437	3	
	5,466,631	11/14/95	Ichikawa, et al.	437	62	
EXAMINER			DATE CONSIDERED			

\*EXAMINER: Initial it reterence considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified)			ATTY DOCKET NO. 03500.010530.5	APPLICATION NO.	10/085,046		
U.S. DEPARTMENT OF COMMERCE PE			APPLICANT		1/	10.00	
	IST OF REF	ERENCES CITED BY APPLICAN	T(S)	KIYOF	UMI SAKAGUC	HI, ET AL.	17,2
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
		5,536,361	07/16/96	Kondo et al.	156	630.1	
		5,644,156	07/01/97	Suzuki, et al.	257	485	
		5,670,411	09/23/97	Yonchara, et al.	437	62	
		5,811,348	09/22/98	Matsushita, et al.	438	455	
		5,854,123	12/29/98	Sato, et al.	438	507	
		5,856,229	01/05/99	Sakaguchi, et al.	438	406	
	TT	5,863,830	01/26/99	Bruel, et al.	438	478	
	$T \cap$	5,869,387	02/09/99	Sato, et al.	438	459	
	$T \perp$	5,970,361	10/19/99	Kumomi, et al.	438	409	
	TT	5,980,633	11/09/99	Yamagata, et al.	117	94	
		6,103,598	08/15/00	Yamagata, et al.	438	459	
		6,107,213	08/22/00	Tayanaka	438	762	
		6,121,117	09/19/00	Sato, et al.	438	459	
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	EP	0417838 A1	09/06/90	EPO			
	EP	0469630 A2	02/05/92	EPO			
	EP	0499488A2	02/14/92	ЕРО			
	EP	0536790 A2	04/14/93	EP			
	EP	0553852 A2	08/04/93	EPO		Λ	
	EP	0553859 A3	08/04/93	EPO			
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Li	PATEN	PARTMENT OF COMMERCE T AND TRADEMARK OFFICE ERENCES CITED BY APPLICAN	· ~	APPLICANT	IYOFUMI SAKA	GUCHI, ETCAL	3/3/10/20
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YESOO OR ABSTRACT
	EP	0553860 A2	08/04/93	EPO			
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	JP	05-283722 0	10/29/93	Japan			Translation
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	JP	07-79016	03/20/95	Japan			Abstract
	JP	07-211602	08/11/95	Japan			Abstract
	JP	07-302889	11/14/95	Japan			Abstract
	JP	07-326719	12/12/95	Japan			Abstract
AMINER				DATE CONSIDERED			

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TO 1449 (modified) U.S. DEPARTMENT OF COMMERCE		ATTY DOCKET NO. 03500.010530.5	APPLICATION NO.	10/085,046	`_				
PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S)			APPLICANT KI	YOFUMI SAKAGU	JCHI, ET AL.				
			(Use covered charte if necessary)	P 0 6 2002	FILING DATE March	1, 2002	GROUP	2813 ~ Z	
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*EXAM INITI			DOCUMENT NUMBER	DATE	COUNTRY	CLASS .	SUBCLASS	TRANSLATION YES/NO/- OR ABSTRACT	
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		wo	92/09104	05/29/92	PCT	·			
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		c		Extended Abstracts (The 44th Spring Meeting, 1997); The Japan Society of Applied Physics and Related Societies (Abstr. 31a-B-5) (with translation)					
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(Use several sheets if necessary)  SP 0 6 2002	FILING DATE March 1, 200	GROUP	2813			
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